KASENKOV, M.A., kand. tekhn.nauk, dots.; MARIYENBAKH, L.M., doktor
tekhn. nauk, prof., retsenzent; TEBEN'KOV, B.P., kand.
tekhn. nauk, dots., red.; PAGAZINA, M.F., inzh., red. izdva; EL'KIND, V.D., tekhn. red.

[Heating arrangements in forges]Nagrevatel'nye ustroistva kuznechnogo proizvodstva. Moskva, Mashgiz, 1962. 472 p.

(Forge shops—Equipment and supplies)

(Furnaces, Heating)

ARKHIPOV, Vladimir Va. 'yevich, dots; KASENKOV, Livhail
Aleksandrovich, dots., kand. tekhn. nauk; LAKIK, Moisey
Nisonovich, prof., doktor tekhn. nauk; SOKOLOV, Nikolay
Vasil'yevich, prf.[deceased]; SHEVCHENKO, Gennadiy
Dmitriyevich, dots., kand. tekhn. nauk; SHUKHOV, Yuriy
Vladimirovich, dots., kand. tekhn. nauk; SHCHERBAKOV, G.S.,
red.

计表数数据编制 歌声的

[Technology of metals] Tekhnologiia metallov. [By] V.V. Arkhipov i dr. Izd. 2., perer. Moskva, Vysshaia shkola, 1964. 563 p. (MIRA 17:10)

YENENKO, G.M., inzh.; STEPANOV, Ye.M., kand. tekhm. nauk; FILIMONOV, Yu.P., kand. tekhm. nauk; KASEN OV, M.A., kand. tekhm. nauk; retsenzent; MAKOVSKIY, G.M., inzh., red.

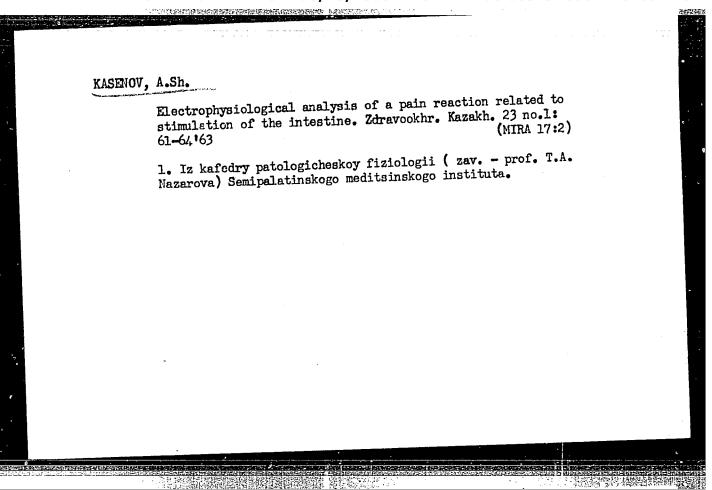
[Industrial furnaces] Promyshlennye pechi. Moskva, Mashinostroenie, 1964. 359 p. (MIRA 18:1)

KASENKOV, P. S.

Founding

New model of molding and core making machines. Lit. proizv. No. 3 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED.



ARUKÜLA, Heino, kand. tekhn. nauk; KASESALU, Helmut, gor. inzh.;
KUUSIK, Jaan, gor. inzh.; FAAINE, Guido, gor. inzh.,
retsenzent; VIIIUP, Våino, gor. inzh., retsenzent;
REHEMAA, H., red.; PEDARI, J., tekhn.red.

[Mining engineering] Kaevuritööd. Tallinn, Eesti Riiklik
Kirjastus, 1963. 393 p.

(Mining engineering)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

ANSO, Ya.Ya. [Ansoo, J.]; VEYDERMA, M.A. [Veidermaa, M.]; KASESALU, S.P.

Determination of the citric acid solubility of natural phosphates.

Khim.prom. no.7:537-539 Jl '62. (MIRA 15:9)

(Phosphates) (Citric acid)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

CONTROL OF THE PROPERTY OF THE

ZADOROZHNYY, V.K., kand. ekon . nauk, otv. red.; KASEVINA, A.I., kand. ekon. nauk, red.; MUZYKANSKAYA, L.Ye., otv. za vypusk; KADASHEVICH, O.A., tekhn. red.

[Determining the population's demand for goods] Opredelenie potrebnosti naseleniia v tovarakh; materialy. Kiev, Izd-vo Akad.nauk USSR, 1962. 279 p. (MIRA 16:3)

1. Nauchnaya konferentsiya po voprosam opredeleniya potrebnosti naseleniya v tovarakh, Kiev, 1961. 2. Direktor Ukrainskogo nauchno-issledovatel'skogo instituta torgovli i obshchestvennogo pitaniya (for Zadoroshnyy).

(Supply and demand)

# HASEVINA, I.; KORZHENEVSKIY, I.I. Let's put the determination of the need for merchandise and the study of oustomers' demand on a scientific basis. Sov.potreb.koop. (MIRA 14:7) 5 no.8:38-42 Ag '61. 1. Zaveduyumbohiy otdelom ekonimiki torgovli Ukrainskim nauchnoissledovatol'skim institutom torgovli i obshchestvennogo pitaniya (for Korzhenevskiy). (Marketing research)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

14.15.20 C.2012.20 P.1012.20 P.1012

# KASHA, B.A.

Result of occupational rehabilitation of patients with osseous tubercul ais by brief training in hospital [with summary in French]. Probl.tm . 35 no.3:12-14 '57. (MLRA 10:10)

1. Iz Leningradskogo nauchno-issladovatel'skogo instituta ekspertisy trudosposobnosti i trudoustroyatva invalidov Ministerstva sotsial'-nogo obespecheniya REFSR, i Oblastnogo kostnotuberkuleznogo sauatoriya Lenoblzdravotdela v Vyborge.

(TUBERCULOSIS, OSTECARTIQUIAR, therapy,

occup. rehabil. in hosp. (Rus))

# "APPROVED FOR RELEASE: 06/13/2000

### CIA-RDP86-00513R000721010011-8

\$/058/62/000/006/054/136 A061/A101

AUTHOR:

Kasha, M. V.

TITLE:

The interrelation between exciton bands and conduction bands in

molecular layer systems

PERIODICAL: Referativnyy zhurnal, Fizika, no. 6, 1962, 24, abstract 6D174 (In collection: "Sovrem. probl. biofiz." T.I.M., Izd-vo in. lit.,

1961, 210 - 219)

The possibility of explaining semiconduction and some other proper-TEXT's ties of albumin compounds with theories that are applicable to ordinary solids has been examined in view of the fact that biological systems represent a combination of molecules bound by van der Waals forces (molecular layers) or by very strong interactions (intramolecular forces of interaction).

B. Volchek

[Abstracter's note: Complete translation]

Card 1/1

BERISHVILI, G.A. Prinimali uchastiye: GABIDZASHVILI, V.D., inzh.;

KACHARAYA, G.G., inzh.; KASHAKHASHVILI, G.N., inzh.; PIRTSKAHALAVA,
D.T., inzh.; TEZADZE, A.I., inzh.

Results of experiments in studying the effective use of shortdelay blasting. Trudy Inst.gor.dela AN Gruz.SSR 2:215-227 '60.

(MIRA 14:10)

1. Institut gornogo dela AN Gruzinskoy SSR (for Gabidzashvili,
Kacharava, Kashakashvili, Pirtskhalava, Tevzadze).

(Rlasting)

KASHAKASHVILI, N.V.; GLADKOSKOK, P.P.; KHOSHTARIYA, Sh.F.; MINDELI, M.Sh.

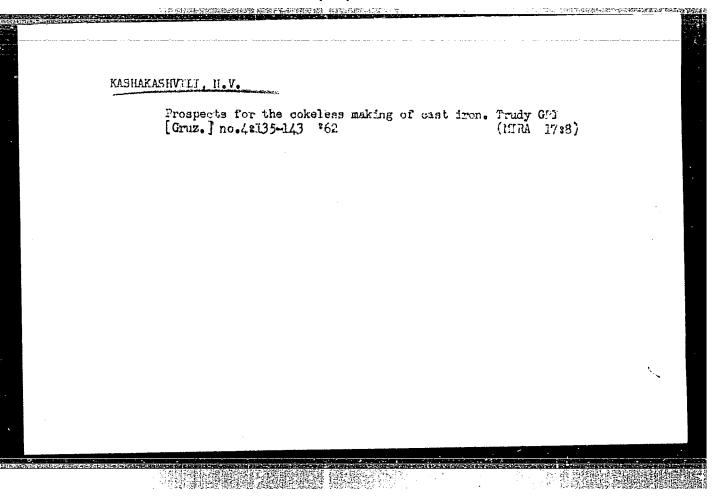
Prinimali uchastiye: PARASTASHVILI, V.V.; KOBBRIDZE, V.G.;

CHKHEIDZE, Z.A.; RUKHADZE, E.A.; KENKEBASHVILI, O.A.; SHARASHIDZE,

S. Sh.; GOGISHVILI, A.G.; MELKADZE, N.V.; DZAMASHVILI, A.V.;

GORDEZIANI, N.N.; ABRAMISHVILI, R.N.

Performance of Transcaucasia Metallurgical Plant blast furnaces operating on natural gas. Trudy GPI [Gruz.] no.4:11-23 (MIRA 17:8)



KASHAKASHVILI N.V. prof., otv.red.; GAMBASHIDZE, R.B., kand.nauk, otv. red.; AGLADZE, R.I., prof., red.; BERIDZE, V.M., prof., red.; GIGINEYSHVILI, K.M., red.; GONIASHVILI, T.B., kand.nauk, red.; TAVADZE, F.I., prof., red.; KEKELIDZE, M.A., doktor nauk, red.; MIKELADZE, G.Sh., kand.nauk, red.; NADIRADZE, Ye.M., kand.nauk, red.;

[Metallurgical terminology] Metallurgicheskaia terminologiia. Otv.red.N.V.Kashakashvili i R.B.Gambashidze. Tbilisi, 1959. 324 p. (MIRA 13:2)

1. Akademiya nauk Gruzinskoy SSR, Tiflis. Institut yazykoznaniya. (Metallurgy--Dictionaries)

(Russian language--Dictionaries--Georgian) (Georgian language--Dictionaries--Russian)

KASHAKASHVILI, N-V.

PHASE I BOOK EXPLOITATION

SOV/3080

- Gomelauri, Nikolay Georgiyevich, Nikolay Vasil'yevich Kashakashvili, Solomon Avtandilovich Sharadzenidze, Viktor Viktorovich Sereda,
  - and Georgiy Lukich Gogava
- Zakavkazskiy metallurgicheskiy zavod imeni I. V. Stalina (Zakavkazskiy Metallurgical Plant imeni I. V. Stalin) [Moscow] Metallurgizdat, 1959. 147 p. 3,000 copies printed.
- Ed.: N. G. Gomelauri, Candidate of Technical Sciences; Ed. of Publishing House: L. M. Gordon; Tech. Ed.: A. I. Karasev.
- This book is intended to acquaint metallurgical workers and the general public with the design and operation of metal-PURPOSE: lurgical plants.
- ERAGE: The book deals with the history and development of the Zakavkazskiy Metallurgical Plant imeni Stalin in Rustavi, Georgian SSR. Construction of individual departments and organi-COVERAGE: zation of production are described. The question of technical pro-

card 1/3

Zakavkazskiy Metallurgical (Cont.) SOV/30	180
gress and labor productivity is examined. The introprogressive technological processes in blast-furnace making shops, in tube and rolling mills, and in the of wire and merchant bars is discussed. No personal mentioned. There are no references.	duction of and steel-
TABLE OF CONTENTS:	
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SHARADZENIDZE, S.A.; KASHAKASHVILI, N.V.; GLADKOSKOK, P.P.; MINDELI, M.Sh.; PARASTASHVILI, V.V.; RUKHADZE, D.A.; KHOSHTARIYA, Sh.F.; SHARASHIDZE, S.Sh.

Operation of blast furnaces with injection of natural gas.
Metallurg 7 no.9:3-7 S '62. (MIRA 15:9)

1. Rustavskiy metallurgicheskiy zaved i Gruzinskiy politekhnicheskiy institut.

(Blast furnaces) (Gas, Natural)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

KASHAKASHVILI, N.V.; SHARADZENIDZE, S.A.; MALYSHEV, S.I.; CHKHEIDZE, Z.A.
GIBRADZE, Sh.S.; KHOSHTARIYA, Sh.F.; RUKHADZE, D.A.; SHARASHIDZE,
S. Sh. Prinimali uchastiya: SHENGELAYA, V.; GKROMCHEDLISHVILI,
Sh.; POPIASHVILI, Sh.; LOLUA, K.; MINDELI, M.; TSKHELISHVILI, D.;
GORDEZIANI, N.; ODIKADZE, Ch.; TATARADZE, Z.; KHUTSISHVILI, A.

Production and use of highly basis, open-hearth furnace sinters from Dashkesan iron ore. Trudy GPI [Gruz.] no.4:25-32 \*62 (MIRA 17:8)

# KASHAKASHVILI, R.P.

Effect of morphine and cooling on general inhibition of the spinal cord and its change. Soob. AN Gruz. SSR 30 no.4:481-488 Ap '63. (MIRA 17:9)

1. Institut fiziologii AN GruzSSR, Tbilisi. Predstavleno akademikom I.S. Beritashvili.

# KASHAKASHVILI, R.P.

Electric phenomens in the spinal cord following the general inhibition caused by the stimulation of dorsal roots. Soob. AN Gruz. SSR 31 no. 3:715-722 S '63. (MIRA 17:7)

1. Institut fiziologii AN GruzSSR, Tbilisi. Predstavleno akademikom I.S.Beritashvili.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

ROYTBAK, A.; ERISTAVI, N.; Prinimala uchastiye KASHAKASHVILI, R.P.

Recruitment reaction in normal cats. Zhur. vys. nerv. deiat. 15
no.6:1014-1025 N-D '65. (MIRA 19:1)

1. Institut fiziologii AN GruzSSR, Tbilisi. Submitted June 16, 1965.

KADEYSHVILI, V.G.; KASHAKASHVILI, V.P.; LEZHAVA, G.S.

Composite model of an a.c. network with noncalibrated resistances and the prospects for its use. Soob. AN Gruz. SSR 29 no.2:173-176
Ag '62. (MIRA 18:3)

1. Institut energetiki imeni Didebulidze, AN Gruzinskoy SSR, Tbilisi. Submitted June 26, 1961.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

# KASHAKASHVILI, V.P.

Intermediate taps in 220 kv. networks in the interconnected power system of Transcaucasia. Trudy Inst. energ. AN Gruz. SSR 17:219-227 '63. (MIRA 17:7)

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SOY/112-58-2-2095D

Translation from: Referativnyy zhurnal, Elektrotekhnika, 1958, Nr 2, p 50 (USSR)

AUTHOR: Kashakashvili, V. P.

TITLE: Typical Power Characteristics of Rural Hydroelectric Stations Connected to the Power System, and Rural Electrification Conditions in the Georgian SSR (Tipovyye energeticheskiye kharakteristiki sel'skikh GES, prisoyedinyayemykh k energosisteme, v usloviyakh sel'skoy elektrifikatsii Gruzinskoy SSR)

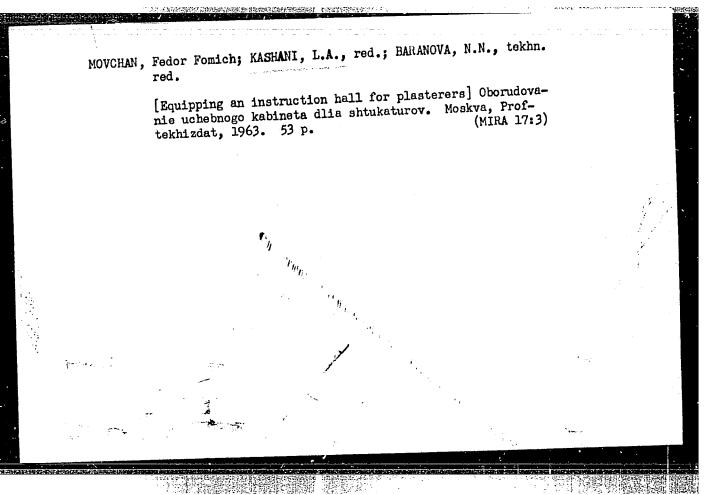
ABSTRACT: Bibliographic entry on the author's dissertation for the degree of Candidate of Technical Sciences, presented to the Mosk. energ. in-t (Moscow Power-Engineering Institute), Moscow, 1956.

ASSOCIATION: Mosk. energ. in-t (Moscow Power-Engineering Institute)

Card 1/1

KADEYSHVILI, V.G.; KASHAKASHVILI, V.P.; LEZHAVA, G.S.

A static model of an electric power system in the Power Engineering Institute of the Academy of Sciences of the Georgian S.S.R. Trudy Inst.energ.AN Gruz.SSR 16:137-149 '62. (MIRA' 16:4) (Electric power distribution—Models)



APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

MEKKEL', Aleksandr Naumovich; KLOCHANOV, P.N., nauchn. red.; KASHANI, L.A., red.

[Practical laboratory work in the special technology for industrial painters] Laboratorno-prakticheskie raboty po spetsial noi tekhnologii dlia maliarov. Moskva, Vysshaia shkola, 1964. 90 p. (MIRA 17:10)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

CHMYR', Vitaliy Dmitriyevich; UKRAINCHIK, M.M., nauchm. red.;

KASHANI, L.A., red.

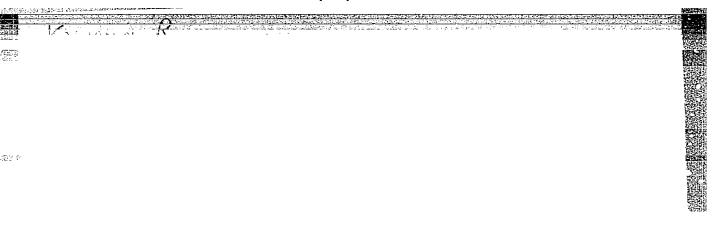
[Laboratory and practical work in special methods for plasterers] Laboratorno-prakticheskie raboty po spetstekhnologii dlia shtukaturov. Moskva, Vysshaia shkola, 1965. 87 p. (MIRA 18:12)

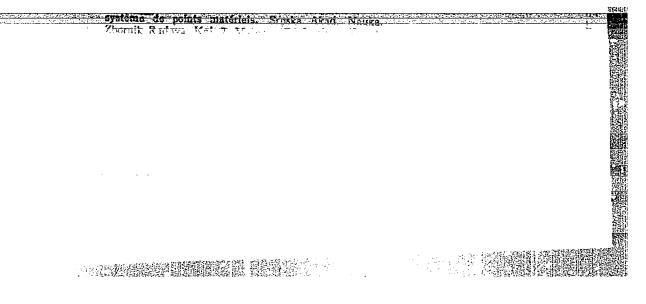
AFANAS'YEV, Pavel Semenovich, kand. tekhn. nauk; KULIKOV, I.V., kand. tekhn. nauk, nauchn. red.; KASHANI, L.A., red.; DORODNOVA, L.A., tekhn. red.

[Woodworking machinery-Design and construction] Derevoobrabatyvaiushchie stanki. 3. izd., ispr. Moskva, Proftekhizdat, 1963. 415 p. (MIRA 16:12) (Woodworking machinery-Design and construction)

POPOV, Leonid Nikolayevich, kand. tekhn. nauk; MERKLING, M.I.,
nauchn. red.; KASHANI, L.A., red.

[Quality control of work in housing construction]
Kontrol' kachestva rabot v zhilishchnom stroitel'stve.
Moskva, Vysshaia shkola, 1964. 199 p. (MIRA 17:12)





影響

2/035/62/000/002/003/052 A001/A101

3,5150

AUTHOR:

Kashanin, R.

TITLE:

Mean astronomical refraction

PERIODICAL:

Referativnyy zhurnal, Astronomiya i Geodeziya, no. 2, 1962, 17, abstract 2A163 ("Glas. Srpska AN", 1958, v. 232, 1-8, Serbo-Croatian,

French summary)

TEXT: Analyzing the integral of refraction and restricting to zenith distances under  $80^{\circ}$ , the author derives a simple and convenient formula for mean refraction (for  $\psi = 45^{\circ}$ , to =  $0^{\circ}$ C, B =  $760^{\circ}$  mm):  $R(z) = A_{0} \text{tg } f(z); \sin f(z) = A_{1} \sin z - A_{2} \sin 2z$ 

W

where  $A_0 = 60.41$ ;  $A_1 = 0.99962$ ;  $A_2 = 0.00197$ . The latest data on the density of the atmosphere upper layers, obtained by means of rocket investigations, were used in the study.

5. P.

[Abstracter's note: Complete translation]

Card 1/1

KASHANOV, A. A. Cand Agr Sci -- (diss) "Silos Gultures HANKE for Conditions of Leningradskaya Oblast." Len, 1957. 26 pp 20 cm. (Min of Agriculture USSR, Len Agricultural Inst), 145 copies (KL, 28-57, 111)

- 24 -

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CIA-RDP86-00513R000721010011-8

BELENKO, V.I.; KAHSANOV, I.A.

Determining time and positions of artificial earth satellites by photographs taken with the KPP camera with moving film designed by Panaiotov [with summary in English]. Biul.sta.opt. nabl.isk.sput.Zem. no.5:10-11 '60. (MIRA 13:11)

1. Astrosovet, Moskva.

(Astronomical photography) (Artificial satellites--Tracking)

KASHANOVA, N. I.

Kashanova, N. I.

"The Serological Characteristics of Flexner's Microbes Isolated in the Insular and Coastal Regions of the Far East." Military Faculty, Central Inst for the Advanced Training of Physicians. Chair of Military Epidemiology, Moscow, 1955. (Dissertation for the Degree of Candidate in Medical Science)

So: Knizhnaya letopis', No. 27, 2 July 1955

KASHAROVA, N. I., BEZDENAZHNYKH, I. S.

The Problem of Spreading of Dysentery Through Food.

VOYENNO-METSINSKIY ZHURNAL ( MILITARY MEDICAL JOURNAL), No 3, 1955. P60

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

KASHANOVA, N.I., podpolkovnik meditsinskoy sluzhby, kandidat meditsinskikh nauk

Duration of the excretion of Flexner's dysentery bacillus from the body. Voen.-med.zhur. no.10:71-72 0 156. (MIRA 10:3) (SHIGELLA PARADYSENTERIAE)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

KASHANOUA,

# 112. New Air-Sampling Apparatus Evaluated.

"The Problem of Methods of Collecting Samples of Air for Bacteriological Analyses," by V. S. Kiktenko, I. .Kh. Ashurova, V. D. Kucherenko, and N. I. Kashanova, Voyenno-Meditsinskiy Zhurnal, No 11, Nov 56, pp 50-54

The article discusses insufficiencies inherent in the construction of air-sampling devices currently in use, particularly the S. S. Rechmenskiy apparatus. It is considered that the greatest possibilities for collectting bacteria, viruses, rickettsiae, and toxins are afforded by devices which operate on the basis of air filtration through liquid or dry (soluble

A new apparatus, illustrated in Figure 1 [Photo No 270559], for collecting air samples for bacteriological analysis is described. Briefly, the ing air samples for bacteriological analysis is described. Briefly, the ingratus consists of a U-shaped glass tube 25 cm long with a diameter of apparatus consists of a U-shaped glass tube to an inverted 250 ml bottle 14 cm 1.5 cm, connected by a short rubber tube to an inverted 250 ml bottle 14 cm deep and 6.5 cm in diameter. The bottle has a spigot at the bottom with an opening of 1.5 cm. The assembled apparatus makes it possible to connect vessels of varying diameter and volume. The tube and part of the bottle are filled with glass beads; 40 ml of physiological solution of bouillon (peptone water) is poured into the apparatus. A rubber tube 30-40 cm long is attached to the tube at the bottom of the bottle, and air is filtered

through the liquid by an aspirator attached to the opening of this tube. Inclusion of the beads in the system provides greater surface tube. Inclusion of the beads in the system process considerably. for aerosol adsorption, thus accelerating the process considerably.

Experiments with the above-described apparatus showed that the use of bouillon or peptone water increased the collecting capacity of the apparatus. After filtration of the air, the fluid was poured into a apparatus. After filtration of the air, the fluid was poured into a glass container and investigated by usual methods depending on the situation. It is noted that any test can be performed with 30 ml of liquid, ation. It is noted that any test can be performed with 30 ml of liquid, including biological tests on animals.

The article mentions that an ordinary pump [Photo No 270560] can be used for aspiration of the air (in addition to aspiration by mouth). If used for aspiration of the air (in addition to aspiration by mouth). If the test is carried out in an infected atmosphere, the apparatus can be the test is carried out in an infected atmosphere, to olume of air aspirated connected to the inhalation valve of a gas mask. Volume of air aspirated is calculated according to the usual method, described in the text. On is calculated according to the usual method, described in the text. Completion of the experiments, the accuracy of the calculations was vertified by special tests in which a gasometer was used.

The authors discuss preliminary experiments in which the collecting capacities of the Pasteur flask, the Koch method, and the apparatuses of Krotov, Rechmenskiy, and D'yakanov were comparatively evaluated. They state that performance identical with that of the proposed apparatus can be obtained only by the use of the last mentioned device. It was established in these tests that the apparatus proposed collects two-three times more saprophytic microflora than the D'yakanov apparatus. Testing of the remaining devices was limited to trapping specific microflora in the air; intestinal bacilli, dispersed in an aerosol chamber by means of a special atomizer, was used as an experimental subject. The method used in these experiments, the results of which are presented in a table, is described in detail. The capacity of the new apparatus to collect intestinal bacilli was shown to be 2.8 times higher than that of the D'yakanov apparatus. The rate of aspiration of air by the new apparatus is almost ten times greater (480 liters per hour) than that of the D'yakanov apparatus (50 liters per hour). Despite this fact (the collecting capacity of an apparatus supposedly being inversely proportional to the rate of aspiration), the collecting capacity of the new apparatus is higher than that of the D'yakanov system.

It is concluded on the basis of statistical calculations that there exists complete correlation between the experimental data collected in testing the apparatuses, the coefficient of correlation being + 0.97. The authors consider that the higher coefficient obtained in the experiments described correctly reflects the great efficiency of the proposed apparatus. This apparatus is recommended for collecting air samples for bacteriological investigations in hospitals and field bacteriological laboratories. (U)

## BEZDENEZHNYKH, N.I.; KASHANOYA, N.I.

Leptospirosis of pigs on Sakhaline. Zhur.mikrobiol.epid. i immun. (MLRA 9:7) 27 no.4:101-104 Ap 156.

1. Iz kafedry voyennoy epidemiologii voyennogo fakul'teta pri TSentral'nom institute usovershenstvovaniya vrachey. (LEPHOSPIROSIS, epidemiol. in Russia, in pigs)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

KASHANOVA, N. I., and BEZDENEZHNYKH, I. S.

"Leptospirosis of Cattle on Sakhalin Island," by I. S. Bezdene-zhnykh and N. I. Kashanova, Chair of Military Epidemiology, Military Faculty, Central Institute for the Advanced Training of Physicians, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, Vol 27, No 9, Sep 56, pp 60-63

This article describes serological and microbiological investigations to identify the reservoir of leptospirosis on Sakhalin Island. Two tables show, respectively, results of the examination of 163 sera from cattle; and the agglutination-lysis reaction between immune rabbit sera and Leptospira strains Hund Berlin, No 14, calves 660 and 705. On the basis of the results presented, it was concluded that cattle on Sakhalin are the reservoir of Leptospira of the type hund Berlin, vitulina (grippe-typhosa) and akiyami B. Infection of cattle with leptospiroses of the canicola type occurred on Sakhalin chiefly via water sources from dogs and gray rats, the principal carriers.

Sum 1258

EEZDENEZHNYKH, I.S., pedpolkovnik med. sluzhby, kand.med.nauk; KASHANOVA, H.I. podpolkovnik med. sluzhby, kand.med.nauk

Importance of titration of Flexner dysentery pathogens in epidemiological practice. Voen.med.zhur. no.3:88 Mr '57. (MIRA 11:3) (DYSENTERY)

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Identity of Leptospira DV-V and Leptospira pomona. Zhur. mikrobiol.
epid. i immun.: 29 no.8:46-49 Ag '58. (MIRA 11:10)
(LEPTOSPIRA,
pomona, identification with DV-V strain (Rus))

KIKTENKO, V.S.; KASHANOVA, N.I.; KUDRYAVTSEV, S.I.; PUSHCHIN, N.I.

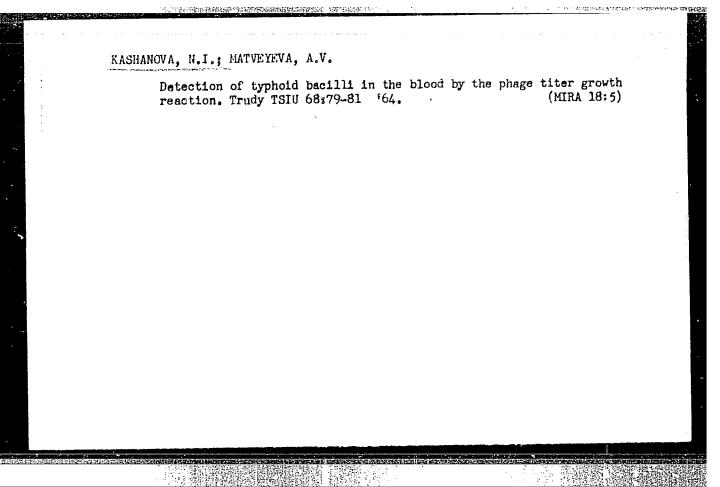
New apparatus for bacteriological analysis of the air in negative temperatures. Lab. delo 7 no.3138-40 Mr '61, (MIRA 14:2)

(AIR\_BACTERIOLOGY)

KIKTENKO, V.S.; KASHANOVA, N.I.; KUDRYAVTSEV, S.I.; PUSHCHIN, N.I.

New method for examining bacterial diffusion in the air. Zhur.
mikrobiol. epid. i immun. 32 no.7:6-12 Je '61. (MIRA 15:5)
(AIR--MICROBIOLOGY)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"



KASHANOVA, N.I.; BUSHTUYEVA, N.G.; MATVEYEVA, A.V.

Use of fluorescent serums in the detection of typhoid bacilli in the blood. Trudy TSIU 68:77-78 164. (MIRA 18:5)

KASHANOVA, N.I.; MATVEYEVA, A.V.; LISTAROVA, N.A.

Isolation and characteristics of auxotrophic mitrate of Salmonella typhi. Trudy TSIU 80:44-48 165.

Study of the virulence and immunogenicity of auxotrophic mutants of Salmonella typhi. Ibid.:49-55 (MIRA 18:11)

TURGEL', Ye.O.; KASHANOVA, T.V.

Chromatographic analysis of mixtures of lower fatty acids.
Gidroliz. i lesokhim. prom. 14:16-18 '61. (NIRA 14:1)

1. Vsesoyuznyy nazelmo-issledovatel'skiy institut neftekhimicheskikh protsessov.

(Acids, Fatty)

TURGEL', Ye.O., KASHANOVA, T.V.

Analysis of mixtures of low molecular weight fatty acids.
Trudy VNIIneftekhim no.5:52-63 '62. (MIRA 15:7)

(Acids, Fatty)

KASHANOVA, Z. A.

20526 KASHANOVA, Z. A. Geminidy v 1946 g. Byulleten' vsesoyuz astron.-geodez. o-va, No. 5, 1949, s. 24

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva - 1949

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

LOVI, A., podpolkovnik; SHUL'GA, N., podpolkovnik; KASHANSKIY, B., mayor; MUSHTENKO, N., mayor.

Simplifying the rules of fire for adjustment from 82 mm. mortars; discussion of an article by Lt. Colonel A. Chervonyi, Docent and Candidate of Technical Sciences, in no. 4. Voen.vest. 36 no.7: 53-60 Jl 156. (MLRA 9:8)

(Mortars (Ordnance)) (Chervonyi, A.)

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KASHANSKIY, B., podpolkovnik,

Windlass for moving several targets at the same time. Voen, vest.

37 no.3:70-72 Mr '58.

(MIRA 11:3)

(Target practice--Equipment and supplies)

BONDARENKO, S.S.; KASHANSKIY, B.R.; KAPUSTIN, V.Ya.; KRAMARENKO, P.T.; LOVI, A.A.; MIKHEYEV, I.V.; POLETAYEV, A.S.; SELEZNEV, V.I; SUDAKOV, S.V., polkovnik, red.; VIL'CHINSKIY, I.K., red.

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[Instruction in firing at night from small arms and grenade launchers] Obuchenie strel'be noch'iu iz strelkovogo oruzhiia i granatometa. Moskva, Voenizdat. 1964. 214 p.

(MIRA 18:4)

KASHANSKIY, M. [Kashans'kyi, M.]

Automatic metallurgist. Nauka i zhyttia 12 no.1:31 Ja '63.

(MIRA 16'3)

(Blast furnaces)

(Automation)

MARIANTRY MIS.

#### PHASE I BOOK EXPLOITATION

SOV/5648

Sokolov, Aleksey Nikolayevich, ed.

Mekhanizatsiya i peredovaya tekhnologiya liteynogo proizvodstva (Mechanization and Advanced Processing in Foundries) [Leningrad] Lenizdat, 1961. 236 p. 2,000 copies printed.

Ed.: Ye. V. Yemel'yanova; Tech. Ed.: I.M. Tikhonova.

PURPOSE: This collection of articles is intended for technical personnel, foremen, and skilled workmen of foundries. It may also be of use to staff members engaged in the mechanization of production operations.

COVERAGE: The collection contains articles discussing the experience of a number of Leningrad plants and engineering and design organizations in mechanizing foundry processes and in applying advanced techniques to the manufacture of castings. No personalities are mentioned. Some

Card 1/5

Mechanization and Advanced (Cont.)	SOV/5648
articles are accompanied by references. References ar	e all Soviet.
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ZELERANSKIY, Yakov Vladimirovich; KASHANSKIY, Mikhail Stanislavovich; AVERBUKH, N.M., nauchnyy red.; SHENGER, I.A., red.izd-va; BELOGUROVA, I.A., tekhn. red.

[Over-all mechanization in the preparation of molding materials and mixtures in iron foundries] Kompleksnaia mekhanizatsiia podgotovki formovochnykh materialov i prigotovleniia smesei v chuguno-liteinykh tsekhakh. Leningrad, 1963. 14 p. (Leningradskii dom nauchno-tekhnicheskoi propagandy. Ohmen peredovym opytom. Seriia: Liteinoi proizvodstvo, no.1)

(Foundries-Equipment and supplies) (Sand, Foundry)

KASHANSKIY, Mikhail Stanislavovich; PINSKIY, Iosif Yevseyevich; SOKOLOV, Nikolay Vladimirovich; ALEKSEYEV, P.M., inzh., retsenzent; KLIN, S.V., inzh., retsenzent; YEROMITSKAYA, Ye.Ye., red.

[Standardization and technology of the manufacture of marine pipe fittings] Tipizatsiia i tekhnologiia izgotovleniia sudovoi armatury. Leningrad, Sudostroenie, 1964. 317 p. (MIRA 18:2)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

SLAVINSKIY, V.N.; KASHANSKIY, N.A., red.; SAMOLETOVA, A.V., tekhn.
red.

[This has been accomplished in the fourth year of the seven-year plan] Eto sdelano v chetvertom godu semiletki.
Donetsk, Donetskoe knizhnoe izd-vo, 1963. 74 p.

(MIRA 16:12)

(Russia--Economic conditions)

507/92-58-7-20/37

AURHORS:

Kashapov, S. and Sharifullin, Sh., Electricians

TITLE:

Oil Well Gas Should be Used to Operate the Diaphragm Mechanism

(Dlya membrannogo mekhanizma ispol'zuyem poputnyy gaz)

PERIODICAL:

Neftyanik, 1958, Nr 7, p 22 (USSR)

ABSTRACT:

The authors state that the SAT-2 KB NP remote control automatic system offers the possibility of measuring oil well cutput from the office of a dispatcher. However, gate valves and transducers of the AO-1 type used in this system are not always available. For this reason the authors recommend the use of an MIM device instead of a gate valve. The MIM device is a directly functioning mechanism provided with a diaphragm. In this system the oil well gas from oil traps, coming out under 2 atm. pressure, is used to shut off the MIM. In order to measure the free flow of petroleum an RVZ relay is connected with a solenoid which opens the access to the MIM. When the measuring vessel is filled up, the RVZ relay switches on, while the recorder at the dispatcher office switches off. This suggestion by the authors has been accepted at the No. 2 oilfield of the Bavlyneft' Administration.

Card 1/2

sov/92-58-7-20/37

Oil Well Gas Should be Used (Cont.)

It is clear, therefore, that oil well flow can be determined with the aid of oil well gas.

ASSOCIATION: Promysel No. 2 NPU Baylyneft' (Oilfield No. 2 of the Baylyneft' Administration)

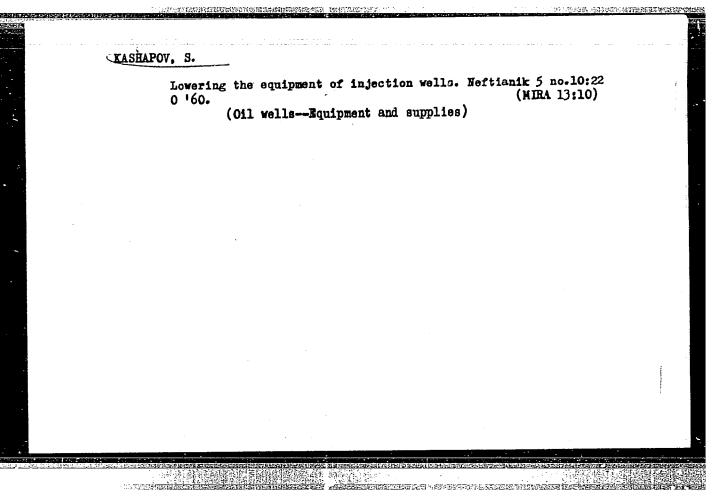
- 1. Petroleum--Production 2. Industrial production--Measurement
- 3. Control systems -- Performance

Card 2/2

Washarov, S., elektromonter; Sharifullin, Sh., elektromonter

Using combination gas for operating the membrane mechanism.
Neftianik 3 no.7:22 J1 '58. (MIRA 11:10)

1. Promyal No.2 neftepromyslovogo upravleniya Bavlyneft'.
(Automatic control) (Meters)



KASHAPOV, S.Kh.

Diagram for the automation of an electrical heating boiler.

Neftianik 5 no.9:20 S '60. (MIRA 13:9)

1. Predsedatel' obshchestva izobretaleley i ratsionalizatorov tsekha kontrol'no-izmeritel'nykh priborov i avtomatiki Bavlinskogo neftepromyslovogo upravleniya.

(Boilers) (Automation)

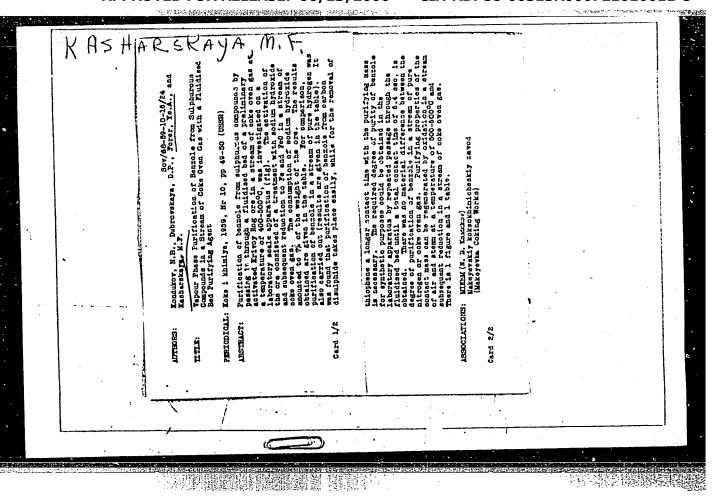
State of the birod congulation system in hemorrhagic fever.

Sovered, 18 no. 1168-71 N '65. (MTRA 18:12)

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Subsymany: Bushkirskego meditainskego institute, Ufe.

Rokovoditai raboby - prof. K.V.Pushn, Mosayn.



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LOVI, A.A., polkovnik; MININ, R.A., polkovnik; KAPUSTIN, V.Ya., podpolkovnik; KAPUSTIN, V.Ya., podpolkovnik; KASHANSKIY, B.R., podpolkovnik; MIKHEYEV, I.V., podpolkovnik; VIL'CHINSKIY, I.K., polkovnik, red.; SOKOLOVA, G.F., tekhn. red.

[Regulations for small arms fire] Pravila strel'by iz strelkovogo oruzhiia. Moskva, Voen. izd-vo M-va obor. SSSR, 1961. 118 p. (MIRA 14:7)

(Shooting, Military)

KASHARSKIY, E.G

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Se:/3971

13. 拉尔巴斯哈里

Anempodistov, V. P., E. G. Kesherskiy, and T. D. Unesa.

Problemy kropings turbogeneratorostroyeniya (Problems of Rullding Large Turbogenerators) Moscow, Izd-vo AN SSSR, 1960. 73 p. 3,500 copies printed.

Sponsoring Agency: Akademiya nauk SSSR. Institut elektromekhaniki.

Ed.: I. D. Umusov; Ed. of Publishing House: A. A. Chizhov; Tech. Ed.: N. A. Kreghibova.

PURPOSE: This booklet is intended for engineers and scientists.

COVERAGE: The problems discussed in the booklet refer in considerable degree, to the machinery of tomorrow. Thus, the authors have had to base their work on data from design and research projects. They set out some basic trends in the devalopment of 'humbagenerator manufacturing and indicate the course for further research and development. Chapters I and II were written by V. P. Anempodistov, chapter III by E. G. Kasharskiy, chapter V and VI by

Card 1/3

Problems of Building Large (Cont.)	7/3971
I. D. Urusow, and chapter IV jointly by the authors. The authors. N. V. Vartan yan. There are 38 references: 24 Soviet, 4 German,	s thank 10 English.
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KASHARSKIY, E.G.

PHASE I BOOK EXPLOITATION

**80**V/4706

Akademiya nauk SSSR. Institut elektromekhaniki

Sbornik rabot po voprosam elektromekhaniki, vyp. 4: Elektricheskiye mashiny, elektricheskiy privod, elektricheskaya tyaga na peremennom toke, avtomatizirovannyy elektroprivod teleskopov, avtomaticheskoye regulirovaniye i pribory (Collection of Works on Problems in Electromechanics, No. 4: Electric Machines, Electric Drive, A-C Electric Traction, Automated Electric Drive of Telescopes, Automatic Regulation and Instruments) Moscow, 1960. 282 p. 5,500 copies printed.

Resp. Ed.: V. V. Sidel'nikov; Ed. of Publishing House: I. V. Suvorov; Tech. Ed.: R. A. Zamarayeva.

PURPOSE: This collection of works is intended for specialists in electromechanics.

COVERAGE: The collection contains 28 works divided into three sections: 1)
Electric Machines, 2) Electric Drive and Electric Traction; 3) Automated Electric Drive, and Automatic Regulation and Instruments. No personalities are mentioned. References accompany most of the articles.

Card 1/6

sov/4706 Collection of Works on Problems (Cont.) TABLE OF CONTENTS: ELECTRIC MACHINES Anempodistov, V. P., and N. N. Anempodistova. Investigation of the Internal Water Cooling Using a Model of a Turbogenerator Stator Winding Rod 3 Kasharskiv, E. G. Making More Precise the Potier Diagram for High-Power 15 Turbogenerators Rubisov, G. V. Analysis of a Synchronous Motor of the Main Unit of a 20 Blocming-Mill Drive Danilevich, Ya. B. Computation of Leakage From the Tips of the Teeth in 33 Electric Machines Sukhanov, L. A. Special Features of Computation of No-Load Run Characteristics and of Certain Parameters of Standard Turbogenerators 37 Sirotko, V. K., and G. M. Smolin. Computation of Short-Circuit Re-43 sistances of Standard Transformers Gard 2/6

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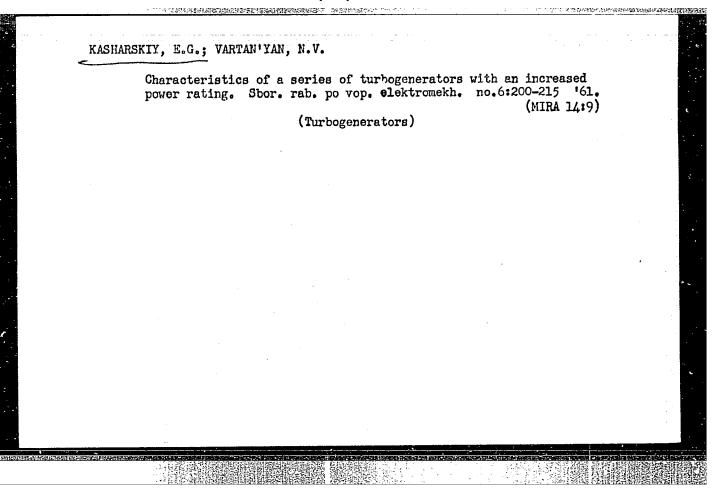
KRSHARSKIY, E. G. Cand Tech Sci - "Seminim Certain peculiarities of the Capacity designing of high-person turbogenerators." Len, 1961 (Min of Higher and Secondary Specialized Education RSFSR. Len Polytechnic Inst im M. I. Kalinin).

(KL, 4-61, 196)

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## KASHARSKIY, E.G. (Leningrad)

Surface effect and losses in a pack of sheet steel. Izv.AN SSSR. Otd. tekh. nauk Energ. i avtom no.1;62-67 '61. (MIRA 14:3) (Cores(Electricity)) (Steel---Electric properties)



KASHARSKIY, E.G.

Calculation of additional losses in the stator winding of a turbogenerator. Shor. rab. po vop. elektromekh. no.6:265-277 '61. (MIRA 14:9)

(Turbogenerators)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

KASHARSKIY, E.G., inzh.

Concerning the determination of the quenching coefficient of the magnetic field in a rather large air gap. Izv. vys. ucheb. zav.; energ. 4 no.11:36-39 N '61. (NERA 14:12)

 Institut elektromekhaniki AN SSSR. (Magnetic circuits) (Electric machinery) (Magnetic fields)

KASHARSKIY, Engmar Grigor yevich, nauchnyy sotrudnik; SHAKHTARIN, Valentin Nikolayevich, nauchnyy sotrudnik

Results of the measurement of losses in an experimental determination of the stray reactance of a turbogenerator with removed rotor. Izv. vys. ucheb. zav.; elektromekh. 4 no.12:110-116 '61. (MIRA 15:1)

1. Institut elektromekhaniki AN SSSR. (Turbogenerators)

DANILEVICH, Yamish Bronislavovich; KULIK, Yuriy Andrianovich; KASHARSKIY, E.G., otv.red.; SUVOROV, I.V., red.izd-va; AREF YEVA, G.P., tekhn.red.

[Theory and design of the damper windings of synchronous machines] Teoriia i raschet dempfernykh obmotok sinkhronnykh mashin. Moskva, Izd-vo Akad.nauk SSSR, 1962. 136 p. (MIRA 15:5)

(Electric machinery-Windings)

KASHARSKIY, Engmar Grigor'yevich; SAFIULLINA, Roza Khalilovna; URUSOV, Izmail Dzhankhotovich; SUSHKOVA, T.I., red. izd-va; GALIGANOVA, L.M., tekhn. red.

[Theoretical and methodological problems congerning the design of a series of large synchronous machines]Nauchno-metodicheskie voprosy sozdaniia serii krupnykh sinkhronnykh mashin. Pod red. I.D.Urusova. Moskva, Izd-vo Akad. nauk SSSR, 1962. 153 p.

(Electric machinery, Synchronous)

KASHARSKIY, Engmar Grigor'yevich, mladshiy nauchnyy sotrudnik

Experimental determination of the parameter of electrical machines with solid rotors. Izv.vys.ucheb.zav.; elektromekh. 5 no.10:1181-1185 '62.

1. Institut elektromekhaniki AN SSSR.
(Electric machinery)

ALEKSEYEV, A. Ye.; KASHARSKIY, E. G.

Some long-range scientific and technical problems confronting the Soviet turbogenerator industry. Izv. AN SSSR. Otd. tekh. nauk. Energ. i avtom. no.6:3-10 N-D '62.

(MIRA 16:1)

(Turbogenerators)

## "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010011-8

Axial magnetization of turbogenerator rotors. Vest. elektroprom (MIRA 16:7)

(Turbogenerators)

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DANILEVICH, Yanush Bronislavovich; KASHARSKIY, Engmar Grigor'yevich; TITOV, V.V., kand. tekhn. nauk, retsenzent; DARTAU, A.A., kand. tekhn.nauk, red.; ZHITNIKOVA, O.S., tekhn. red.

[Additional losses in electrical machines] Dobavochnye poteri v elektricheskikh mashinakh. Moskva, Gosenergoizdat, 1963. 213 p. (MIRA 16:11) (Electric machinery)

## "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010011-8

KASHARSKIY, E.G.; KARTSEV, V.P.

Equivalent circuit of a coil with a solid steel core. Stor.

Equivalent circuit of a coil with a solid steel core. Stor.

rab. po vop. elektromekh. no.101217-226 '6'. (MIRA 17:8)

rab. po vop. elektromekh. no.101217-226 '6'.

KAZOVSKIY, Ye. Ya., doktor tekhn. neuk; KASHAPONIY, E.G., kand. tekhn. neuk; YOEKOV, A.M., inzh.

Determination of the frequency characteristics of turbogenerators. Elektrotekhnika 35 no.5:1-6 Ny\*54 (MTRA 17:8)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

**工具的基础的工作的基础的工作。** 

KASHARSKIY, E.G., kand.tekhn.nauk; KARTSEV, V.P., inzh.

Concerning the magnetization of steam turbines. Izv.vys.
ucheb.zav.; energ. 7 no. 4:35-42 Ap 164. (MIRA 17:5)

KASHARSKIY, E.G., kand.tekhn.nauk; MACHIN, Ya.A., inzh.; SORCKINA, A.A., inzh.; SHAPIRO, A.S., inzh.

Switching-in of a 200 Mw. trubogenerator into a network using a self-synchronization method. Elek. sta. 36 no.2:33-34 F '65.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010011-8"

KASHARSKIY, Engmar Grigor'yevich; DANILEVICH, Ya.B., otv. red.

[Special problems in the calculation and design of synchronous machines with solid rotors] Spetsial'nye

voprosy rascheta i issledovaniia sinkhronnykh mashin s massivnym rotorom. Moskva, Nauka, 1965. 103 p. (MIRA 18:9)

SOURCE CODE: UR/0281/65/000/005/0084/0090 L 31319-66 EWT(1)ACC NRI AP5026572 6 AUTHOR: Kasharskiy, E. G. (Leningrad) ORG: none TITLE: Calculation of transients in the electrical machines with nonsalient-pole rotors SOURCE: AN SSSR. Izvestiya. Energetika i transport, no. 5, 1965, 84-90 TOPIC TAGS: synchronous machine, synchronous machine transient ABSTRACT: A method of calculation of transients in cylindrical-solid-rotor synchronous machines to whose stator a voltage is suddenly applied (C. Concordia and H. Poritsky, E Engg, 1937, 56) is further developed. Formulas for the transient currents in a polyphase machine with unwound solid cylindrical rotor are derived. The transients in a wound-rotor machine are considered, and corresponding formulas are derived for these cases: (a) application of a unit voltage to the stator winding, (b) application of a unit voltage to the rotor winding with open and closed stator circuit; (c) sudden short-circuit at the stator winding terminals. The use of the formulas is illustrated by a numerical example ("experimental results were supplied by A. M. Volkov, calculations were performed by L. A. Smirnova"). Orig. art. has: 4 figures and 36 formulas. SUB CODE: 10 / SUBH DATE: 10Nov64 / ORIG REF: 006 / OTH REF: 002 

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Improving boring and blasting operations. Gor. zhur. no.3:27-29 Hr
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